

PATENT

Atty. Dkt. No. SEA/3064

IN THE SPECIFICATION:

Please replace paragraph [0035] with the following amended paragraph:

[0035] Assembled beams 38 and 39 are provided to optical detectors 40 and 41, respectively. Optical detectors 40 and 41 may be photodiode detectors. Detectors 40 and 41 operate at a speed sufficient to capture fringes from assembled beams 38 and 39 and deliver respective voltages proportional to temporal light intensity change as signals 43 and 44, respectively, for subsequent digital signal processing by information processing system (ISP) (IPS) 42.